S/N 10/690,798 APR 0 2 2007 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jay Edelberg et al.

Examiner: Patricia C. Mallari

Serial No.:

10/690,798

Group Art Unit: 3735

Filed:

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Docket No.: 1676.001US2

Title:

ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING

## **AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on <u>December 1, 2006</u>. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office Action, thereby moving the deadline for response from March 1, 2007 to April 1, 2007.